

TOYOTA LAND CRUISER TECHNICAL SPECIFICATIONS

ENGINE			
Engine type		Four cylinders in-line	
Displacement (cc)		2,755	
Valvetrain		16-valve DOHC	
Fuel injection type		Common rail	
Bore x stroke (mm)		92 x 103.6	
Compression ratio		15.6:1	
Max power (bhp/DIN hp/kW @ rpm)		201/204/150 @ 3,000	
Max torque (Nm/rpm)	6MT	420 @ 1,400	
	6AT	500 @ 1,600	
TRANSMISSION			
Type		6AT	
Ratios	1 st	3.600	
	2 nd	2.090	
	3 rd	1.488	
	4 th	1.000	
	5 th	0.687	
	6 th	0.580	
	Reverse	3.732	
PERFORMANCE			
Acceleration 0-62mph (sec)		9.9	
Max. speed (mph)		108	
FUEL CONSUMPTION (WLTP)		3DR	5DR
Combined – combined cycle (mpg)	Active	27.72-31.04	27.72-30.37
	Invincible	n/a	27.72-29.43
Fuel tank capacity (l)		87	
EMISSIONS (WLTP) & INSURANCE		3DR	5DR
CO ₂ emissions (g/km)	Active	239	245 (5-seat) 246 (7-seat)
	Invincible	n/a	250
Insurance groups		TBA	
SUSPENSION			
Front		Double wishbone	
Rear		Four-link with lateral rod	
BRAKES			
Front		Ventilated discs	
Rear		Ventilated discs	
STEERING			
Type		Rack and pinion, electric power steering	
Turns lock-to-lock		3.0	

TYRES AND WHEELS		
Wheels		17 or 19in
Tyres		265/65R17 (Active) 265/55R19 (Invincible)
OFF-ROAD PERFORMANCE		
Approach angle (°)		31
Departure angle (°)	3-door	26
	5-door	25
Ramp angle (°)	3-door	22
	5-door	22
Side angle limit (°)		42
Climbing angle limit (°)		42
Minimum running ground clearance (mm)	3-door	205
	5-door	215
Wading depth (mm)		700
DIMENSIONS		
Overall length (mm)	3-door	4,395 (not including rear-mounted spare wheel) 4,565 (including rear-mounted spare wheel)
	5-door	4,840
Overall width (mm)		1,885
Overall height (mm)	3-door	1,830
	5-door	1,845 (without air suspension) 1,835 (with air suspension)
Wheelbase (mm)	3-door	2,450
	5-door	2,790
Front overhang (mm)		975
Rear overhang (mm)	3-door	970 (not including rear-mounted spare wheel) 1,140 (including rear-mounted spare wheel)
	5-door	1,075
Front track (mm)		1,585
Rear track (mm)		1,585
Turning radius – tyre (m)		5.2 (3dr) 5.8 (5dr)
Load area capacity, all seats up, loaded to tonneau cover (l)	3dr/5-seat	380
	5dr/5-seat	640
	5dr/7-seat	120
Load area capacity, all seats up, loaded to roof (l)	3dr/5-seat	720
	5dr/5-seat	1,270
	5dr/7-seat	190
WEIGHTS		
Kerb weight (kg)	3-door	2,020 – 2,185
	5-door	2,205 – 2,430
Gross vehicle weight (kg)	3-door	2,600
	5-door	2,993 – 2,990
Towing capacity – braked (kg)		3,000
Towing capacity – unbraked (kg)		750

Ref: 210223M